



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Jonathan H. Fischer, Donald R. Laturell and
Lane A. Smith**

Application Number: **09/605,953**

Group Art Unit: **2743**

Filed: **June 28, 2000**

Examiner: **Unknown**

For: **METHOD AND APPARATUS FOR NON-DISRUPTIVE
TELECOMMUNICATION LOOP CONDITION DETERMINATION**

#9/a
B.J.
2/11/04

CERTIFICATE OF MAILING

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23 January 2004
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RESPONSE TO OFFICE ACTION DATED OCTOBER 24, 2003

Sir:

In view of the following amendments and remarks responsive to the Office Action of October 22, 2003, Applicant respectfully requests favorable reconsideration of this application.

Amendments to the specifications begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks begin on page 16 of this paper.